

Comparative Studies of Tensioning of Circular  
Sawblades With Machines and by Hammering, by  
E. Barz.  
GERMAN, per, Holz als Roh- und Werkstoff, Vol. 21,  
No. 4, 1963, pp 135-144  
CSIRO/ No. 6583

E. BARZ

Sci -  
Aug 67

355-3

~~Technical Devices to determine Strength and Tension Condition of Circular Saws, by E. Barz, v. 09.~~

GERMAN, per, Holz Als Roh- und Werkstoff, Vol XXII, No 1, 1960, pp 19-25.

CSIRO Tr 5175

ack - Enger  
Nov 61

174,304

Comparative Studies of Tensioning of Circular  
Sawblades With Machines and by Hammering, by  
E. Barz.

GERMAN, per, Holz als Roh- und Werkstoff,  
Vol 21, No 4, 1963, pp 135-144.

CSIRO/No. 6583

E. BARZ

Sci

Aug 67

335,187

(DC-3870)

New Television Transposer in Thueringen, by Martin  
Maywald, Heinz Barz, 12 pp.

GERMAN, per, Die Deutsche Post, Vol V, No 4, 1960,  
Leipzig, pp 109-112.

JPRS 3367

MEur - Germany

118,484

Econ - Telecommunications

Jun 60

Metallurgical Control of Slag Inclusions and  
Carbide Segregations in Roller Bearing Steel,  
by K. Wallert, R. Barz. UNCLASSIFIED

GRINDEL, per, House Document, No 6, Jun 1958,  
pg 341-350.

British Iron and  
Steel Ind 1058  
(L6.10.0)

75,886

Sci - Min/Met  
Nov 58

The Views of D. I. Mendeleev on the Chemical Nature  
of Silicates, by V. P. Barzakovsky, 4 pp.

RUSSIAN, bk, Proceedings of a Conference on the  
Structure of Glass, Academy of Sciences USSR Press,  
Moscow-Leningrad 23-27 Nov 1953, pp 136-140. 9042311

CB

Sci - Chem

Oct 59

Glazes, by P. P. Budnikov, V. P. Barzakovsky,  
3 pp.

RUSSIAN, per, Steklo i Keramika, Vol ~~VIII~~,  
No 11, 1956, pp 31-.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90, 551

The Density, Viscosity, Electrical Conductivity,  
and Surface Tension of Some Binary Salty Systems  
in the Fused State, by V. P. Barzakovskiy, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, 1940,  
pp 824-831.

Center RT-957

Physical and Chemical Properties of Glazes  
for High Voltage Porcelain, by V. P. Barzakovskiy,  
S. K. Dubrovo, Ac. Sciences, 1955, 276 pp.,  
reviewed by P. P. Budnikov, 3 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Prik Khim, Vol XXVII, No 5,  
1954, pp 573-575, Encl to Report No IR-475-55,  
AA, London. /CIA D 191881

18 Mar 1955.

AF 656380

23,660  
Scientific - Chemistry

May 11 55 CMS/DEX

Mikhail Vasil'evich Domonosov-the Outstanding  
Chemist of the Eighteenth Century, by V. P.  
Barzakovskiy, 4 pp.

RUSSIAN, per, Zhur, Prik Khim, Vol XXXIV, No 12,  
1961, pp 2589-2593.

CB

Sci

Oct 62

214,357

Seventh International Ceramic Congress in London,  
(May 23-38, 1960), by V.P. Barzakovskii, 3 pp.  
RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 12,  
1960, pp 2769-2770.

CB

172, 802

Sci

Oct 61

Barzakowski, V. P.  
THE DENSITY, VISCOSITY, ELECTRICAL CONDUCTIVITY, AND SURFACE TENSION OF SOME BINARY SALT SYSTEMS IN THE FUSED STATE  
[Plotnost', Vyazkost', Elektroprovodnost' i Poverkhnostnoe Nativazhenie Nekotorykh Binarnykh Solyanykh Sistem v Rasplavленном Sostoyanii]. [1963] [13p]

9refs  
Order from OTS, SLA, or ETC \$1.60 TT-63-20772

Trans. of Akademiya Nauk SSSR, [Otdelenie Khimicheskikh Nauk], Izvestiya, 1940, no. 5, p. 825-831.  
(Abstract available)  
Another trans. is available from SLA as RT-957, 11p.

DESCRIPTORS: \*Electrochemistry, \*Fused materials,  
\*Salts, \*Potassium compounds, \*Sodium compounds,  
\*Calcium compounds, \*Barium compounds, \*Lead compounds,  
\*Chlorides, Density, Viscosity, Electrical conductance, Surface tension,  
(Chemistry--Physical, TT, v. 11, no. 4) (over)

TT-63-20772

I. Barzakowski, V. P.  
II. RT-957

Office of Technical Services

Seventh International Ceramic Congress in London,  
Russia, per, Zhur Prik Khim, Vol XXXIII, No 12,  
(May 23-38, 1960), by V.P. Barzakovskii, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 12,  
1960, pp 2769-2770.

CB

172, 802

Sci

Oct 61

Scientific Institutions of Czechoslovakia Working  
in the Field of Silicate Chemistry and Technology,  
by N. A. Toropov, V. P. Barzakovsky, 4 pp.

RUSSIAN, no per, Steklo i Keramika, Vol XIII, No 3,  
Mar 1956, pp 25-27.

Consultants Bureau

Scientific - Engineering

43,130

Feb 57 CTS

On Computability by Probabilistic Machines,  
by Ju. M. Barzdin,  
RUSSIAN, par. Dok. Ak. Nauk SSSR, Vol 189, No 4,  
1969, pp 699-702.  
AMS  
Vol 10, No 6, 1969

May 70

Ju. M. Barzdin

Deceleration and Inelastic Scattering of Electrons  
in Thin Unsupported Films of Copper, by  
I. R. Kanicheva, B. F. Barzdo, 6 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 9,  
1963, pp 2561-2569.

Amer Inst of Phys  
Sov Phys - Solid State  
Vol V, No 9

Sci  
Apr 64

254,548

ANTI-RELIGIOUS PROPAGANDA AND CADRES OF  
ATHEISTS, BY I. BARZDAYTIS, A. GAYDIS,  
11 PP.

RUSSIAN, PER, KOMMUNIST, NO 9, 1962,  
PP 56-62.

JPRS 17350

USSR  
SOC  
JAN 63

221,043

Immunity Study on Brucellosis of Agricultural Animals  
by the Cytological Methods, by D. S. Barzeukov.

RUSSIAN, no per, Veterinariya, No 7, 1956, pp 61-63.

USDA

Scientific - Biology

44, 083

Thermal Explosive Theory of Self-Accelerating Reactions, by V. V. Barzhykin, et al., RUSSIAN, per, Fiz Soseniya i Varyva, No 4, 1966, pp 18-25.  
\*Dept of Navy/APL JHU J-1038 123

V.V. Barzhykin

Sci-Pro & Fuels  
Aug 67

Determination of Optimum Periods of Preventive Maintenance in Automatic Systems,  
by Ye. Yu. Barzilovich, 2ndl pp.  
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel  
Tekh Nauk, Tekh Kibernet, No 3,  
May, Jun 1964, pp 38-45.

JERS 26336

Sci  
Oct 64

267,750

(FDD 21821)

Investigations of Communism in Italy: Party  
Expenditures, by Luigi Barzini, Jr., 8 pp.

ITALIAN, d ny, Corriere Della Sera, Vol LXXIX,  
No 111, Milan, 11 May 1954, p 3.

CIA/FDD/U-6270

WBur - Italy  
Pol - Communist Party

18, 122

(DC-4341).

# 13

Production of Wide Cold-Rolled Sheet Made of Alloy  
VT-1D, by V. F. Kalugin, V. K. Barsiy, S. G.  
Glasunov, T. S. Kuzina, B. N. Popov, 18 pp.

RUSSIAN, bk, Titan i Yego Splavy, Metallurgiya  
m-tana. No 2, 1959, pp 133-144.

Effect of Rolling Practice on the Microstructure  
of Hot Rolled 08kp Rimming Steel Plates, by  
V. K. Barziy, 3 pp.

RUSSIAN, p<sup>c</sup>w, Stal, No 11, 1959, pp 1013-1015.

BJSI

Sci

111 210

The II Quality of a Thirteen-Ton Ingot of 14KhGS  
Steel, by V. K. Barziy, M. I. Vainshtok, V. P.  
Gamazov, 3 pp.

RUSSIAN, per, Stal, No 5, 1959, pp 456-459.

BISI

Sci

Jan 60

105,618

Mechanism of action of lysozyme, by C. M.  
Barzizza, C. M. H. A. Ricardo, 5 pp.

SPANISH, per, Obstet y ginecol latino-am,  
3, pp 556-558, 1945.

SLA 58-395

Sci

Aug 59

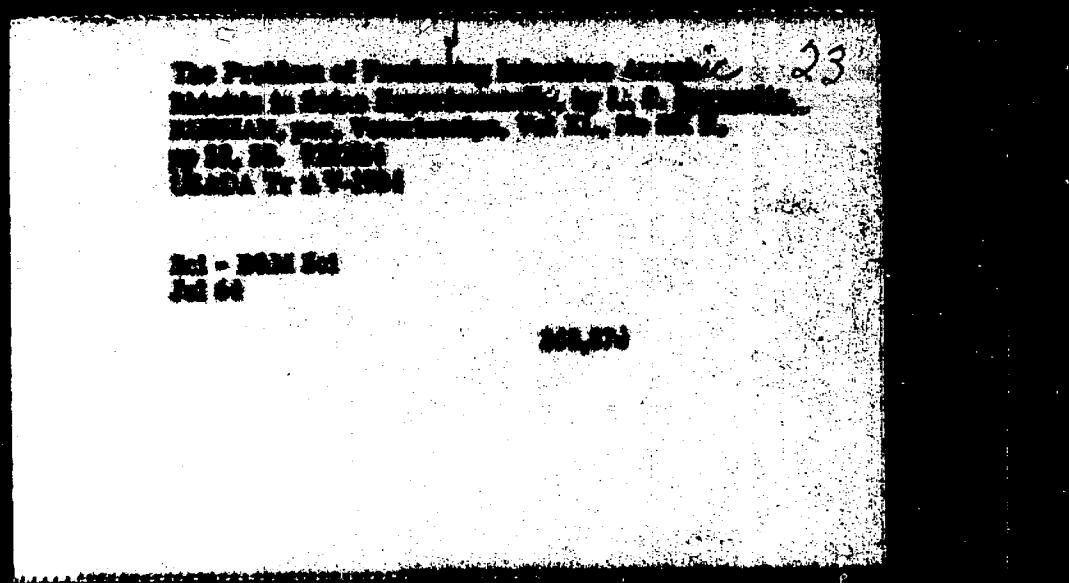
94,455

Production and Properties of Sheets of Nonaging Steel, Killed by Aluminium, by D. A. Litvinenko, A. I. Marinov, V. K. Baray, V. I. Yakushin. UNCL  
RUSSIAN, per, Stal, No 10, 1958, pp 931-938.

DSIR LIU (loan) M.492

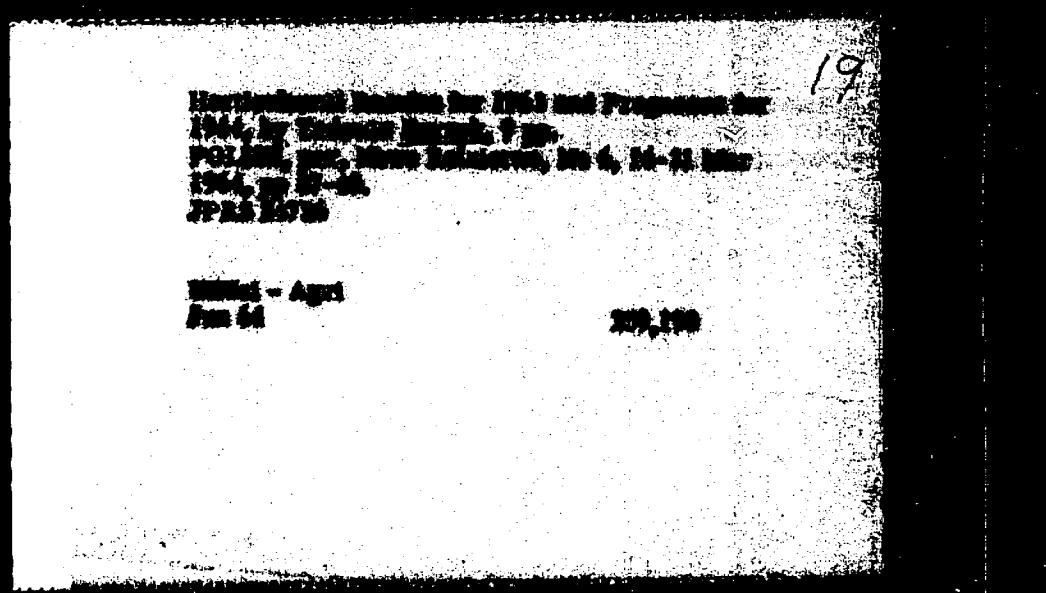
Sci - Min/Met  
Sep 59

95, 863



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APPROVED FOR RELEASE: Monday, July 28, 2003

CIA-RDP91-00929R000200840005-5

The transient theory of theory of thermal  
explosions, by V. V. Barzykin, et al.  
RUSSIAN, per, Zurnal Prikladnoi Mekhaniki i  
Tekhnicheskoi Fiziki, Vol 3, 1964, pp 118-125  
ML RBS 3205  
(ON LOAN OR PURCHASE)

V. V. Barzykin  
Sci - Phys  
May 67

325,956

Thermal Explosion in the Liquid Phase With Heat Transfer by Convection Only, by A. G. Marshakov,  
V. V. Barykin, 3 pp.

RUSSIAN, per, Zntr Fiz Khim, Vol XXXV, No 9,  
1961, pp 2063-2069.

Cleaver-Hume Press Ltd.

Sci

Jul 62

205,494

Inerman Explosion of Dinitroxydiethylnitramine  
Under Purely Convective Heat Transfer Conditions,  
by F. I. Dubovitskiy, V. V. Barzykin, A. G.  
Merzhanov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim  
Nauk No 6, 1960, pp 1124-1126. 9670282

ATIC MCL-846/1

Sci - Chem

161,340

Jul 61

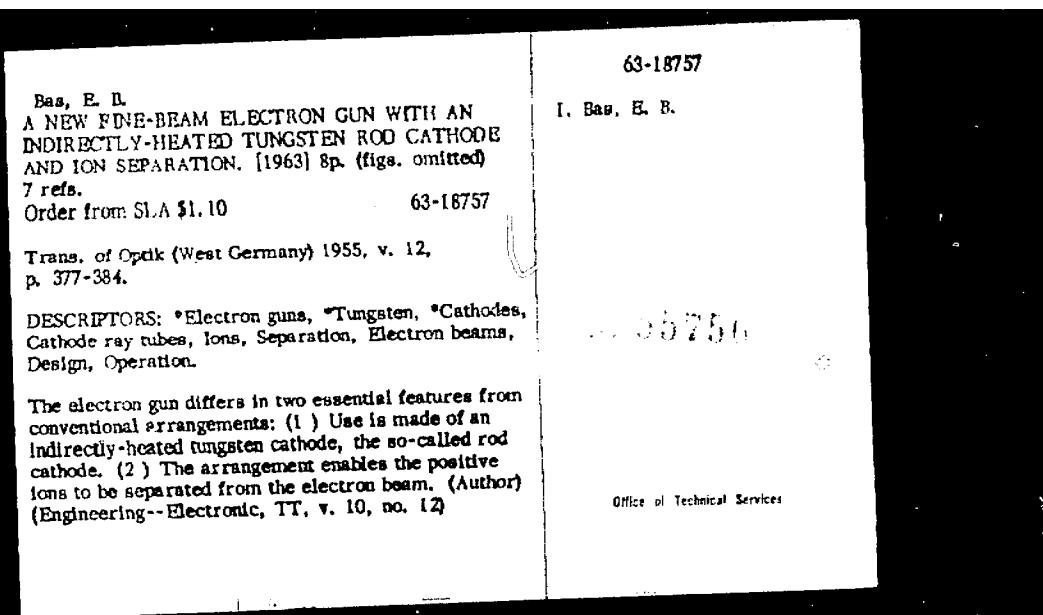
Reactions of Cyclohexane and Other Hydrocarbons  
Under the Influence of  $^{60}\text{Co}$  - Radiation, by  
D. Hummel, H. Barzyński, 16 pp.

GERMAN, per, Z u fuer Elektrochemie, Vol LXIV,  
Nov 1960, pp 1015-1019.

AERE, Harwell  
NP Tr-679

Sci - Nuc Phys  
Sep 61

166, 193



Investigation by the Electron Emission Microscope  
of the Carburisation of Molybdenum From the Gas  
Phase, by R. B. Bass, W. Kapprech, L. Preuss, 14 pp.

GERMAN, per, Z Metallk, Vol XLVIII, 1957, pp 516-522.

AEC-NP-Tr-240

Sci - Min/Met

Sep 59

96,066

Sedimentation Rate in Sequelaesynrome  
of Pick, by Horacio Basabe.  
SPANISH, per, Som Med (B Air), No 42,  
1935, pp 1890-1894.  
NIH 4-32-65

Sci-BGM  
May 65

280,769

2J-77/64

Ramon Castilla and the Rise of Peru as a Nation,  
by Jorge Basadre, 8 pp.

SPANISH, bk, Chile, Peru y Bolivia Independientes,  
1948, pp 268-269, 306, 310, 313-317.

JPRS/SPECIAL/DC-10232

LA - South America  
Pol  
Jan 64

NY-5086

NEW DEVELOPMENTS IN FOREIGN TECHNOLOGY, BY  
YA. V. BASAYEV, 5 PP.

RUSSIAN, PER, VESTNIK SVYAZ. NO 5, 1957.

JPRS 7029

SCI

173,175

NOV 61

Ground-Level, Turning, Loading Machine, by  
P. K. Kuznetsov and I. M. Basalayev, 2 pp.

RUSSIAN, per, Metallurg, No 7, 1957, p 38.

Consultants Bureau

Sci - ~~MLW~~ / Rkt

Sep 58

72,634

A Vacuum Flow Meter, by M. I. Basalayev, et al.

RUSSIAN, per, Prib i Tekh Eksper, No 2, 1958,  
pp 75-78.

Infosearch Ltd.

Sci - Phys  
Sep 59

96, 411

Investigation of Some Properties of Cold  
Magnesium Oxide Cathodes With Self Maintaining  
(Molter-Type) Emission, by N. Ya. Basalayeva,  
et al, 10 pp.

RUSSIAN, per, Radiotekh i Elektron, No 10,  
1961.

AIEE

Sci

Jul 62

203,046

Evolution of Gas in Metals Used in Vacuum  
Technology, by N. Ya. Basalayeva, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 5,  
1958, pp 1102-1107.

Amer Inst of Phys.  
Sov Phys - Tech Phys  
Vol III, No 5.

Sci - Phys

Feb 59

80,358

Radio-Transmitting Method for the Investigation of  
Respiration During Work and Athletic Exercises, by  
L. Basan and I. Lovdakov, 10 pp.

RUSSIAN, pes, Pis Znan SSSR im I. M. Sechenova, Vol  
XLIV, No 8, 1958, pp 773-775.

Ferguson Inst

Sci - Med

Jan 59

80,304

A Method for the Examination of Higher Nervous Activity in Infants Under Natural Conditions, by L. I. Basan, 5 pp.

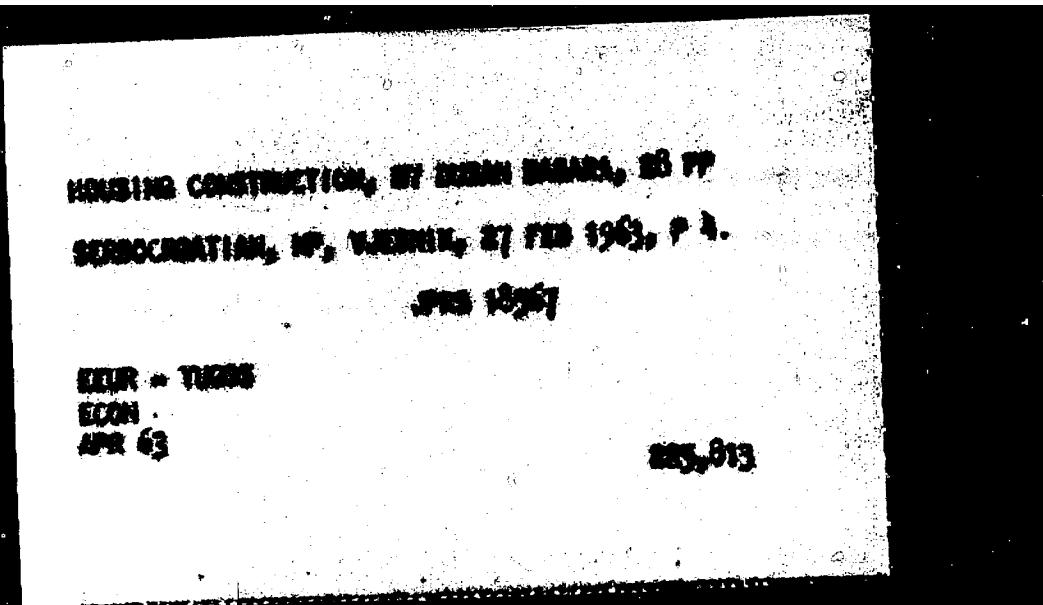
RUSSIA!, per, Zhur Vysshoy Nerv Deyatel Imeni I. P. Pavlova, Mol X, No 5, 1960, pp 800-803.

PP

Sci  
Apr 62

X

192,763



Calculation of Mass Transfer in Rectification  
Columns, by B. N. Basargin, 4 pp.  
RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 8,  
1960, pp 1809-1812.

CB

Sci

161, 097

Jul 61

2,7-Dichlorochromotropic Acid- a New Reagent for the  
Photometric Determination of Titanium, by V. I.  
Kuznetsov, N. N. Basargin, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 5,  
1961, pp 573-576.

CB

Sci

Jul 62

202,644

A Micromethod for the Determination of Sulfur  
in Organic Materials Using a New Indicator,  
Barboxyarsenazo, for Titration of  $\text{SO}_4^{2-}$  Ions,  
By K. P. Novikova, N. N. Basargin, & P.

RUSSIAN, per, Zhur. Anal. Khim., Vol. XVI, No 3,  
1961, pp 348-351.

GB

Sci

Jun 62

201,8360

Recrystallization of Aluminium Single Crystals,  
by W. G. Burgers and J. C. Bosart, 20 pp.

GERMAN, per, Z. Physik, Vol LI, Oct 1928, pp  
545-556.

SLA Tr 57-2135

Sci

Jul 58

68,020

The Resistance of Concrete to the Action of Aggressive waters, by Filipe C. Basavilbasco, 21 pp.

SPANISH, per, La Revista de la Administracion Nacional del Agua, Vol CVIII, Jun 1946, pp 429-435.

S.L.A. Tr 22

32,726

WEur - Spain  
Scientific - Chemistry Engineering

Sept 14 Interred  
TC-825-A-358-Za.171

(DC-4449)

The Technical Re-Armanent of City Telephone  
Communications, by Ya. V. Basayev, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1948, pp 7, 8.

JPRS 6548

Sci

Feb 61

138, 677

(NY-5073)

Meeting Vladimir Ilyich, by Ya. V. Basayev, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1958.

JPRS 7007

(UR-4849)

Automatization of Urban Telephone Communications,  
by Ya. V. Sesayev, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1959, pp 9, 10.

JPRS 59/4  
Trans, Comm & Elec.  
Power in the USSR Rpt  
No 14  
USASIS Trans. 1039

Sci

142,277

Feb 61

(NY-5226)

News in the Communication Engineering, by Ya. V.  
Basayev, 11 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

JPRS 7095

(DC-4440)

City Telephone Communications in the USSR, by  
Ya. V. Bagayev, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 11, 1947, pp 9-11.

JPRS 6202

USSR  
Econ  
Sci - Electron  
Nov 60

131, 748

Experiment on a New Application of Plastic Foam, by  
E. Baschant, 5 pp.

GERMANY, per, Kautschuk und Gummi, Vol VIII, No 9, 1951  
pp 208-209.

Morris D. Friedman B-138  
42.50

Sci - Engr  
May 59  
OTS I, 7

9092595

87, 4458

Studies of the Hepatic Output in Man: Changes  
in the Hepatic Flow Produced in Digitalis, by  
Lidio, Baschieri, Ricci Domenico, 13 pp.

ITALIAN, per, Cuore e Circolazione, Vol XLI,  
1957, pp 103-115.

NIN 7-7-63

Sci - Biol & Med  
Sep 63

344, 329

Geodynamics and kinetics of Ferrite formation, 136  
by G. A. Gaschakov, 31 pp.

Almaty, 1981, Ferriti i neoskatalitnye litogentili,  
KSGS, 1981, No. 37-38.

Ref. I-7721

RU 320403M45

P.A. Reprint

Geophys  
No. 38

293,56.2

Contribution to the Pharmacotherapeutic Study of  
Burdock, by F. Basconete, 7 pp.

SPANISH, per, Rev Espan Med y Cirugia, Vol X,  
Apr 1927, pp 210-212.

SLA 57-2982

Sci

A534/58

71, 294

Contribution Towards the Determination of Oxygen  
in Gas, by I. Kavan, J. Base.

CZECH, per, Paliva, Vol XXXVII, 1957, pp 385-386.

C.S.I.R.O.

Sci

May 60

115 765

On the Relations of the Inflammation to the Anaphylactic State, by G. Basel, 19 pp.

GERMAN, per, Verhandl Deut Pathol Ges, Vol XIX,  
1923, pp 126-131.

SLA 3147

Jul 58

76, c 3 2

Heat of Polymorphic Transformations of Calcium  
Orthosilicate, 5 pp. by F. I. Basenin,

RUSSIAN, no per, Dok Ak Nauk SSSR, Vol LIX, No 7,  
1948, pp 1321-1324.

Sci Museum No 52/1639

Scientific - Chemistry

14,998

A STRONG INDUSTRIAL BASE FOR INDUSTRIAL CONSTRUCTION IN KAZAKHSTAN, BY T. K. BASENOV, 6 PP.

RUSSIAN, PER, PROMYSHLENNOYE STROITEL'STVO, NO 10,  
OCT 1962, PP 5-6.

JPRS 16778

USSR  
ECON  
JAN 63

218,594

A Spectroscopic Study of the Turbulent Flame by  
V. Ya. Easerich, 5 pp.

RUSSIAE, per, Zhurnal Fiz Nizk, Vol XXXII, May  
1950, pp 1077-1080.

8  
ACSI H-2479 A  
ID 214723

Sci - Physics

May 60

115,619

(DC-2700/70).

Accept Without Resentment, [an open letter on the  
level of Mechanization in Agriculture], by L. Basetskiy,  
RUSSIAN, np, Ekonomicheskaya Gazeta, 1 Dec 1960, p 2.

\*JPRS

USSR

Econ - Farm Machinery

7 Apr 61

*Prometamericid* *Promethe*  
The Direct Bromatometric Titration of Bismuth,  
Iron, Copper, and Other Metal Hydroxychlorides, by  
A. I. Basov, 4 pp. *Hydroxychloride*

Full translation.

RUSSIAN, bine per, *Zhur Anal Khim*, Vol VIII,  
No 5, 1953, pp 299-301.

Consultants Bureau

Scientific - Chemistry Dep 54 CPS/DEK

18,590

ORR/S/TR

(SF-1024)

On Maritime Passenger Lines, by B. Basevich, 3 pp.

RUSSIAN, np, Vodnyy Transport, 9 Apr 1960, p 3.

JPRS 1024

USSR

Econ

Sep 60

(NY-5100/4)

Organization Is the Way to Profitability, by  
V. Basevich, 4 pp.

RUSSIAN, np, Vodnyy Transport, 15 Sep 1960.

JPRS 7999

USSR

Econ

147,829

Apr 61

The Effect of Pre-Vaporization on the Completeness  
and Stability of Combustion of Atomized Fuels, by  
V. Ya. Basovich, 20 pp.  
Fuel

RUSSIAN, bk, Gorenje Pri Ponishennykh Davleniyakh  
i Nekotoryye Voprosy Stabilizatsii Flamenu v  
Odnofaznykh i Dvukhfaznykh Sistemakh, Moscow,  
1960, pp 71-85. 9667383

FID-TP-62-948

519 521

Sci - ~~Enc~~  
Jan 63

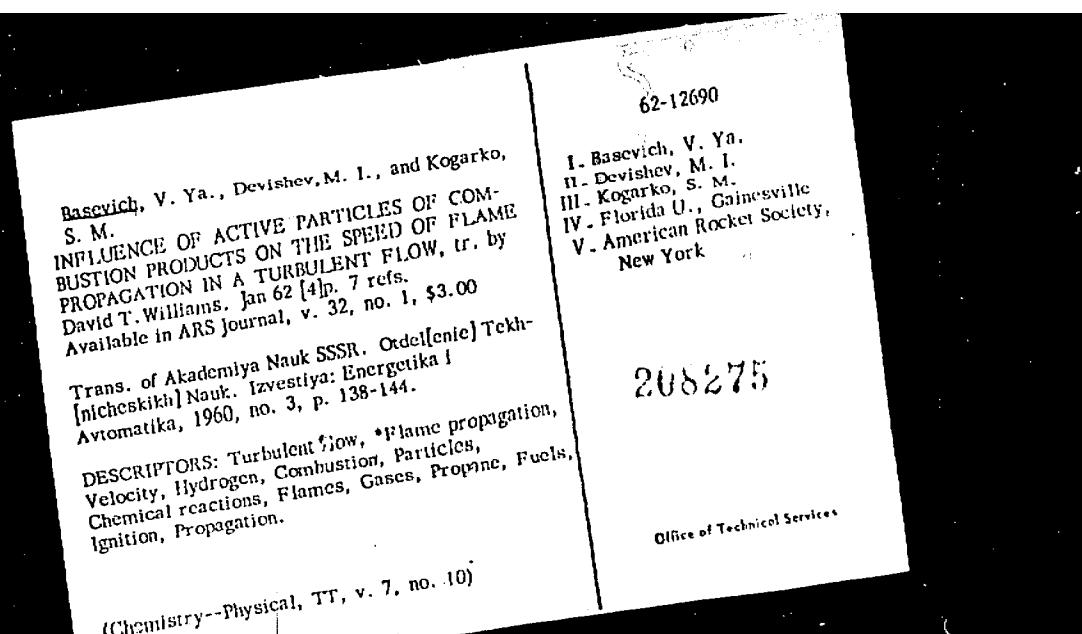
On the Burning Velocity of Atomized Fuel, by  
V. Ya. Basevich, 12 pp.

RUSSIAN, bk, Sgoraniye i Smesecobrazovaniye v  
Dizelyakh, Moscow, 1960, pp 19-18. 9667348

FID-TR-62-1028

Sci - Chem  
Jan 63

219,960



On the Burning Mechanism of an Atomixed Liquid Fuel  
in a Turbulent Stream, by S. M. Kogarko, V. Ya.  
Izobsevich, 13 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OIN, Metal 1  
Toplivo, No 4, 1961, pp 137-142. 9676296

FTD-TT-62-190

Sci - Fuel

192, 295-

Apr 62

EN Model of Combustion Zone in a Turbulent Flame, by S. M. Kogarko, V. Ya. Bassovich,  
5 pp.

RUSSIAN, par, Zbir Filz Khim, Vol XXXV,  
No 8, 1961, pp 1794-1798.

Cleaver-Hume Press

Sci

JUL 262

204,053

Optimum Distribution of Drops in the Combustion of  
Partially Vaporized Fuel, by V. Ya. Basevich, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 12,  
1959, pp 2112-2115.

CB

Sci  
Oct 60

130,321

Ignition of Gases in the Reaction Products of a  
Flame, by S. M. Kogarko, M. I. Devishev, V. Ya.  
Basevich, 6 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10,  
1959, pp 2345-2350.

Gleaver-Hume Press

Sci  
Aug 60

122,296

On the Incombustibility of Combustion of Atomised Fuel  
Spraylet in a Turbulent Stream, by V. Ya. Berezich,  
U. S. S. R., 8 pp.

QUESTION, p. 12 Aks Revn SSSR, Otdel. Tekhn. Nauk  
Metall & Metalloved., No 3, 1960, pp. 121-125.

Kuglo Tech Publ

135-565

Ref.  
Dec 60

Turbulent Diffusion and Combustion of Atomized  
Fuel in a Stream, by V. Ye. Basovich.

RUSSIAN, par, Zhur Fiz Khim, Vol XXXI, No 7,  
1957, pp 1619-1626.

Assoc Tech Serv R.J.-1417  
" " 60K23R

Sci - Chem

Ayr 59

85, 301

Effect of Preliminary Vaporization on  
Completeness and Stability of Combustion  
of Atomized (Liquid) fuel, by V. Ya. Dacovich.  
UDC

RUSSIAN, PER, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
no 2, 1958, pp 26-32. 9048274

DSIR LNU RTS 1225

(170. 61.)

100, 766

Sci - Fuels  
Nov 59

Effect of Oxygen Atoms on Combustion at Low  
Pressures, by V. Ya. Basevich, S. M. Kogarko,  
6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CKLI,  
No 3, 1961, pp 659-661. 9676336

FID-TP-62-219

Sci - Chem, Phys

194, 141

4 May 62

Structure of Turbulent Plume of Homogeneous and Heterogeneous Mixtures, by V. Ya. Basovich, S. N. Kozarko, 6 pp. USCL

RUSCIAM, per, Iz Ak Nauk SSSR, Otdel Tekhn Nauk, Energetika i Avtomatika, No 2, 1959, pp 13-20.

American Rocket Society Journal  
Oct 1959, Vol XXIX, No 10, Part I

MDF B-16

Sci - Chem  
Nov 59

9092610

100,703

The Kinetic Nature of Autoignition in Diesel  
Engines, by A. S. Sokolik, V. Ya. Basevich

RUSSIAN, per, Zhur Fiz Khim, Vol XXVIII, No 11,  
1954, pp 1936-1949.

Assoc Tech Sv RJ-460  
\$15.25

Sci - Engineering  
Jan 57 CTS

42,172

The Supply of Drinking Water in the Dobruja, by  
Dr Engr I. Basgan, 14 pp. UNCLASSIFIED

RUMANIAN, mo per, Hidrotehnica, Vol III, No 1  
Bucharest, Jan 1958, pp 21-26.

US JPRS/DC-L-323

EE - Rumania  
Soc - public utilities  
Jun 58

64,374

Characteristics of Rumanian Petroleum, by I. Basgan,  
2 pp. UNCLASSIFIED

RUMANIAN, per, Oel und Kohle, No 40, 22 Oct 1940,  
pp 393-394.

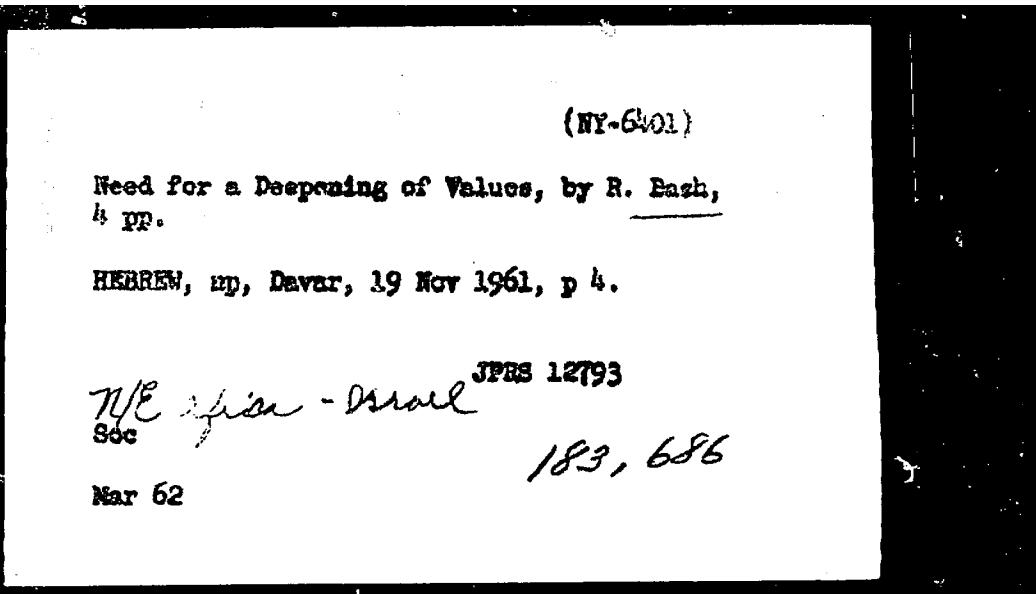
Navy Tr 1021/BuShips 560

SLA 58-1042

Scientific - Fuels

CTS/DEX CIA D 44327

16,354



Preparation of the Cyclic Hydrazide of Maleic Acid and of Some of its Derivatives, by Yu. A. Bashakov, N. N. Melnikov, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV,  
No 7, pp 1216-1230 1220. CIA C 41479

Consultants Bureau

Scientific-Chemistry  
Apr 56 CIS/dex

32,986

Interview With the Deputy Minister of Defense,  
Shimon Peres, by Rafael Bashan, 10 pp.

HEBREW, np, Maariv, Tel Aviv, 27 Jul 1962,  
p 10.

JPAS 15,316

212,551

MIL - Israel  
MIL

Oct 62

(NY-6401)

The Military Government Pushes the  
Arabs Into the Arms of Communism --  
An Interview with Archbishop Georges  
Hakim, by R. Bashan, 9 pp.

HEBREW, np, Ma'ariv, 12 Jan, p 10.

JPRS 134511

192, 437

N/EA - Israel  
Pol  
Apr 62

Statistical Evaluations of Probability of Losses  
and Other Characteristics of Commutation Systems,  
by G. P. Basharin, 9 pp.

RUSSIAN, per, Elektrosvyaz', No 3, 1962.

AIRBN

Sci

Nov 62

217,931

An Investigation, Using Probability Theory, of a  
Two-Stage Trunk-Hunting Telephone System with  
Refused Calls, by G. P. Basharin, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 4,  
1958, pp 101-.

Amer Inst of Phys  
Sov Phys - Doklady  
Vol XXX, No 4

Sci - Phys

Jul 59

91,952

Probability Limited Number Distribution of Errors  
Arising in the Cascade Switchboard in a  
Telephone System with Refusals, by G. P. Baghramian,  
Lap 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXI, No 2,  
1958, pp 280-283.

Amer Inst of Phys  
Sov Phys - Doklady  
Vol III, No 4

Sci - Phys

91, 945

Jul 59

On a Statistical Estimate for the Entropy of a  
Sequence of Independent Random Variables, by  
G. P. Basharin, 2 pp.

RUSSIAN, per, Teoriya Veroyatnostey i Yeye Prim,  
Vol IV, No 3, 1959, pp 361-365.

SIAM

Sci  
Feb 61

138,404

(DC-5595)

Book Review of "The Amur Question", by G. P.  
Rasharin, 4 pp.

RUSSIAN, per, Voprosy Istorii, Vol VII, No 7,  
1960, pp 160-162.

SPRS 8074

USSR

Pol

Apr 61

149,919

Investigation of Switching Systems Under Group  
Selection Conditions, by G. P. Basharin, 10 pp.

RUSSIAN, per, Elektrosvyaz', No 2, 1963.

AIEEE

Sci -  
Nov 63

E41, 779

On the Use of the  $\chi^2$  Goodness-of-Fit as a Criterion  
of Independence of Experiments, by G. P. Basharin.

RUSSIAN, per, Dok A k Nauk SSSR, Vol CXVII, No 2,  
1957, pp 167-170.

MIT Lincoln Lab

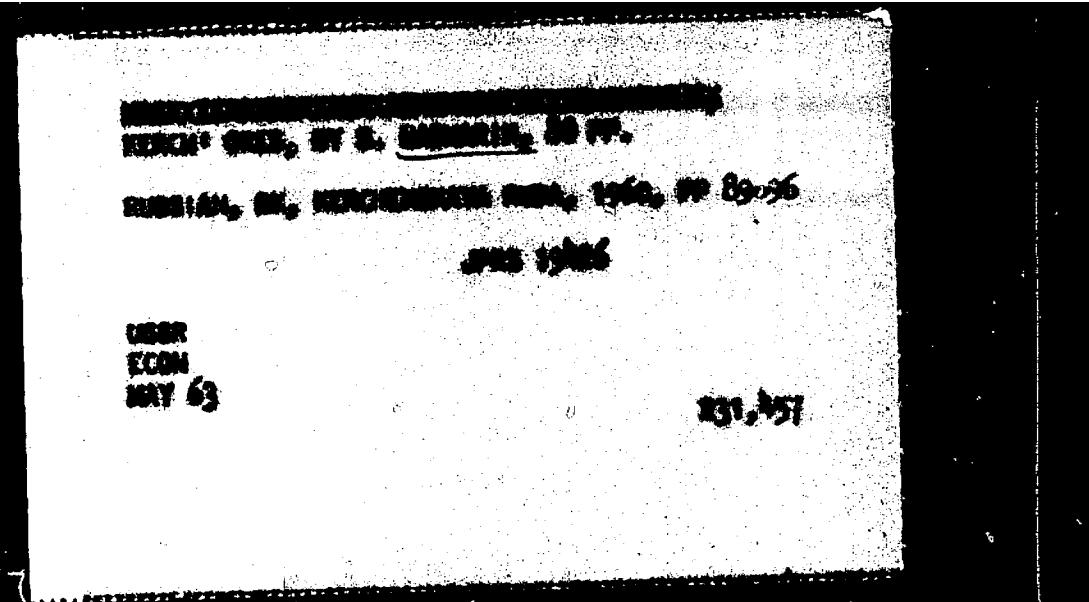
Sci - Phys

Apr 58

62,189

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APPROVED FOR RELEASE: Monday, July 28, 2003

CIA-RDP91-00929R000200840005-5